

EVENT PROGRAM

DATES: 12-13/05

Location: BME Main Building

JOIN US FOR AN EXCITING CONFERENCE ON GEOSPATIAL SCIENCE AND ENGINEERING

- Cutting-edge research in photogrammetry, remote sensing, AI, and geospatial sciences
- Keynote speeches by leading experts
- Panel discussions on emerging technologies
- Networking opportunities with academics and industry professionals
- Interactive sessions and presentations

KEYNOTE SPEAKERS

Day 1

- **Christian Heipke** – AI in Photogrammetry and Remote Sensing
- **Uwe Sörgel** – Paid Crowdsourcing in Remote Sensing: Applications and Quality Control
- **Nicolas Paparoditis** – National Mapping Programs
- **Monika Sester** – Sustainable Urban Mobility
- **Daniela Poli** – Airborne Mapping: Overview
- **Csaba Benedek** – Urban Scene Perception and Environment Model Synthesis from Multisensorial Spatial Data

Day 2

- **Dorota Iwaszczuk** – AI-based Extraction of Urban Objects from Images and 3D Point Clouds
- **Fabio Remondino** – Giving a Meaning to 3D Point Clouds
- **Norbert Haala** – SLAM-based Mapping of Complex Indoor Environments

TENTATIVE PROGRAM HIGHLIGHTS

Day 1: Monday

- Opening Ceremony & Welcome Speech
- Sessions on Remote Sensing, Photogrammetry and Emerging Technologies
- Networking Lunch
- Evening Banquet

Day 2: Tuesday

- Sessions on Mapping, 3D Reconstruction, and Mobility, Ventus-Tech Demo, XR Demo
- Panel Discussions & Interactive Q&A

DETAILS & REGISTRATION:

NO REGISTRATION FEES APPLY.
[HTTPS://GEOSUMMIT2025.BME.HU](https://geosummit2025.bme.hu)

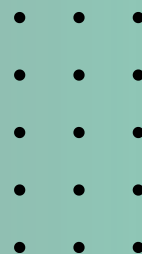


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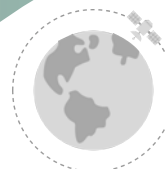


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Advancing Geospatial
Science and Engineering

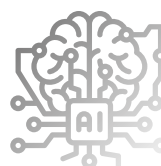


**MAY
12-13
2025**



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